



Serial No.: 09/586,624

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Our Case No. 9281/3660

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Naoya HASAGAWA)	
)	Examiner: Bernatz, Kevin M.
Serial No.: 09/586,624)	
)	
Filing Date: 06/02/2000)	
)	Group Art Unit: 1773
For: SPIN-VALVE TYPE)	
MAGNETORESISTIVE SENSOR)	
AND METHOD OF)	
MANUFACTURING THE SAME)	

AMENDMENT

MS/Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of March 16, 2004. The Claims begin on page 2 and the Remarks begin on page 6.